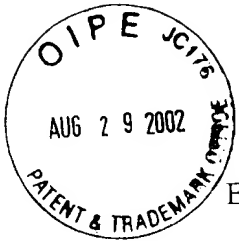


#19
AP 9/10/02

VOS-12 CON



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner : Cynthia Collins
Group Art Unit : 1638
Applicants : Uwe Sonnewald and Marcus Ebneith
Application No. : 09/558,284 Confirmation No.: Not yet assigned
Filed : April 25, 2000
For : 2-DEOXYGLUCOSE-6-PHOSPHATE (2-DOG-6-P)
PHOSPHATASE DNA SEQUENCES AS SELECTION
MARKER IN PLANTS

New York, New York
December 21, 2001

Hon. Commissioner for Patents
P.O. Box 2327
Arlington, Virginia 22202

INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. §§ 1.56 AND 1.97

Sir:

Pursuant to 37 C.F.R. §§ 1.56 and 1.97, applicants, through their attorney, make of record the documents listed below (copies enclosed herewith). A completed Form PTO-1449 listing all of the documents in alphabetical order is enclosed herewith in duplicate.

Foreign Patent Applications

<u>Applicant</u>	<u>Publication No.</u>	<u>Publication Date</u>
Monsanto Company	EP 0 289 478 A2	November 2, 1988
Sandoz Ltd.	WO 94/20627	September 15, 1994
Seminis Vegetables	WO 96/31612	October 10, 1996
Meiji Seika Co.	JP 52007423 A2	January 20, 1977

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* According to 37 C.F.R. § 1.98 (3)(i), applicants include a concise explanation of the relevance in Appendix 1.

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Applicants respectfully request that the above-cited documents be (1) fully considered by the Examiner during the course of the examination of this application and (2) printed on any patent issuing from this application. Applicants also request that a copy of the enclosed Form PTO-1449 duly initialed by the Examiner be forwarded to the undersigned with the next communication.

The Commissioner is hereby authorized to charge payment of any fees required

in connection with this Information Disclosure Statement to Deposit Account No. 06-1075.



Respectfully submitted,

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ARLINGTON, VA 22202 on

December 21, 2001
Lillian Garcia

Lillian Garcia
Signature of Person Signing

Appendix 1

Concise Statement of Relevance

The reference Kocourek et al., Biochimica. et Biophysica Acta 71, 497-500 (1963) provides preliminary studies on the metabolism of 2-deoxyglucose (2-DOG) in higher plants. Tobacco plants and other higher plants were treated with 2-DOG and the reaction products were analyzed. UDP-2-DOG and 2-DOG containing oligosaccharides were observed. The authors concluded that further investigation would be required in order to elucidate the effects of the formation of UDP-2-DOG in plants.